


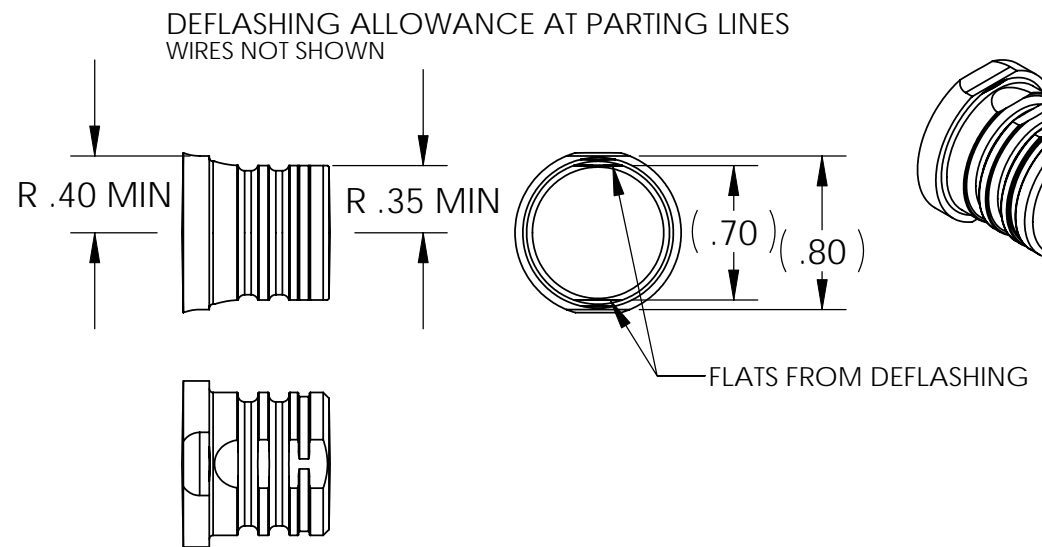


-  - DENOTES FIT/FUNCTION KPC
-  - DENOTES SAFETY/COMPLIANCE KPC
-  - DENOTES QUALITY/CUSTOMER INTERFACE (QCI)

NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 1 MINUTE MINIMUM & ONLY AFTER PASSING LEAK TEST, PLACE GREEN DOT ON NON-FLANGE SIDE.
2. HYPOT TEST: 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING & COLOR LOCATION IS APPROXIMATE & VARIABLE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035$ [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. REF-PARTS ARE DEFLASHED ON PARTING LINE 0.005 [.13] MAXIMUM.
8. HOUSING DESIGNED FOR TRUARC RETAINING RING #5100-75 (NOT SUPPLIED).
9. REF-OPERATING RANGE -20 TO 150°C.
10. DIMENSIONS ARE INCHES[MILLIMETERS].
11. RoHS COMPLIANT.
12. STRIP & RETAIN ENDS ON ALL WIRES BOTH SIDES. IT IS ACCEPTABLE FOR RETAINED ENDS TO BE LOST DURING HANDLING.
13. PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.



7	A/R	PAVE-Seal 200 UL94	EPOXY BLACK
6	1	E14 ORG/GREY	WIRE 14E TEFLON STRANDED CONDUCTOR
5	1	E20 YLW/RED	WIRE 20E TEFLON STRANDED CONDUCTOR
4	1	E20 YLW/WHT	WIRE 20E TEFLON STRANDED CONDUCTOR
3	1	E14 BLACK	WIRE 14E TEFLON STRANDED CONDUCTOR
2	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
1	2	-016 VITON	O-RING -016 VITON 75
ITEM	QTY	PART NUMBER	DESCRIPTION

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DESCRIPTION
SPF12L-E-200UL94-2/2-TE14/20-530-192/185mm

PART NUMBER
3548

MATERIAL NOTED

REVISION LEVEL
E

PROJECTION 

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ± 0.5
X.X DECIMAL ± 0.1 X.XX DECIMAL ± 0.02 X.XXX DECIMAL ± 0.005
ANGLES ± 1 DEGREE SURFACE FINISH 128 microinch RMS